

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 8:37 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 445 Const Calendar Day: 548 Date: 04-Dec-2013 Wednesday

Inspector Name: Feather, Bernard Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 08:00 am 05:00 pm Break: 01:00 Over Time:

Federal ID:

Location:

Reviewer: Shedd, Bill Approved Date: 21-Nov-14 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM

12 PM

4PM

Precipitation

Condition Overcast and cold

Working Day ☒ If no, explain:**Diary:**

Dispute

General Comments

Track progress of FWS installation of booster pump piping. Track progress of FWS balancing of dehumidification system. Misc. MEP paperwork and write diaries.

☐**04-0120F4 Bid Item: 129 0-000-000.129 BOOSTER PUMP STATION**

F.W. SPENCER AND SON, INC

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: F.W. SPENCER AND SON, INC								
Welder	JNM	RICHARD KIIKVEE	5.50	0.00	0.00	5.50		<input type="checkbox"/>
Plumber/Pipefitter	JNM	NARCISO BIAGI	5.50	0.00	0.00	5.50		<input type="checkbox"/>
Plumber/Pipefitter	FOR	TOM COLOMBO	5.50	0.00	0.00	5.50		<input type="checkbox"/>

Diary:

Dispute

Booster Pump 129 0-000-000.129

The FWS crew, including Josh Johnson, spent the shift working for a daytime lane closure of the EB #1, continuing the connection of the piping from the vertical pipe run to the booster pump.

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The crew used a 2.4HP generator, a 200 volt welder, a crew truck and small tools for this operation.

CCO-354 Bid Item: 001 0-FWS-ELS.354 CIC - Mechanical Impacts - F.W. Spencer

F.W. SPENCER AND SON, INC

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: F.W. SPENCER AND SON, INC								
Welder	JNM	RICHARD KIIKVEE	2.50	0.00	0.00	2.50		<input type="checkbox"/>
Plumber/Pipefitter	JNM	NARCISO BIAGI	2.50	0.00	0.00	2.50		<input type="checkbox"/>
Plumber/Pipefitter	FOR	TOM COLOMBO	2.50	0.00	0.00	2.50		<input type="checkbox"/>

Diary:

Dispute

Change of Character 001 0-FWS-ELS.354

To perform the day's operations, the FWS crew worked from a closure of the #1 lane of the EB bridge. The crew, including Josh Johnson, spent 1.5 hours mobilizing to the work location, and 1 hour demobilizing at the end of the shift.

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Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name: Feather, Bernard

Diary #: 445

Date: 04-Dec-2013

Wednesday

In addition to equipment used in the day's operations, the crew used 2 additional crew trucks and a port-a-potty on a trailer.

CCO-365 **Bid Item: 001** **0-CIC-EFA.365** **Pipe Interference with Cable Railing**

F.W. SPENCER AND SON, INC

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor:	F.W. SPENCER AND SON, INC							
Operator	JNM	JESUS MUNOZ	0.00	0.00	0.00	0.00		<input type="checkbox"/>

Diary:

Dehumidification System **001** 0-CIC-EFA.365
Change of Character

Nick Nakata, FWS, and Charles Bailey, NAB, spent approximately 1 hour to climb to the tower head from W2, then 1/2 hour to return to W2 following the completion of the work there.

Dehumidification System Test **001** 0-CIC-EFA.365

Starting at 0700, Charles Bailey, NAB, and Naoki Nakata, FWS arrived at W2 and went to the tower head to balance the system. They took approximately 1 hour to climb to the tower head, and 4 hours install pitot tubes and balance the system. This balancing is CCO 365 work because the scope of balancing was expanded per the directions given in the response to RFI 3466.

Following balancing, the crew took approximately one hour to return to W2.

Total CCO 365 time is 6 hours.

CCO-372 **Bid Item: 001** **0-BDS-EFA.372** **Balancing Dehumidification Systems**

F.W. SPENCER AND SON, INC

Diary:

Dehumidification System **001** 0-BDS-EFA.372
Testing

Starting at 1300, Charles Bailey, NAB and Naoki Nakata, FWS, arrived at the tower head dehumidified chamber to install pitot tubes and balance the system. The work took approximately 2 hours, then 2 hours of mobilization.